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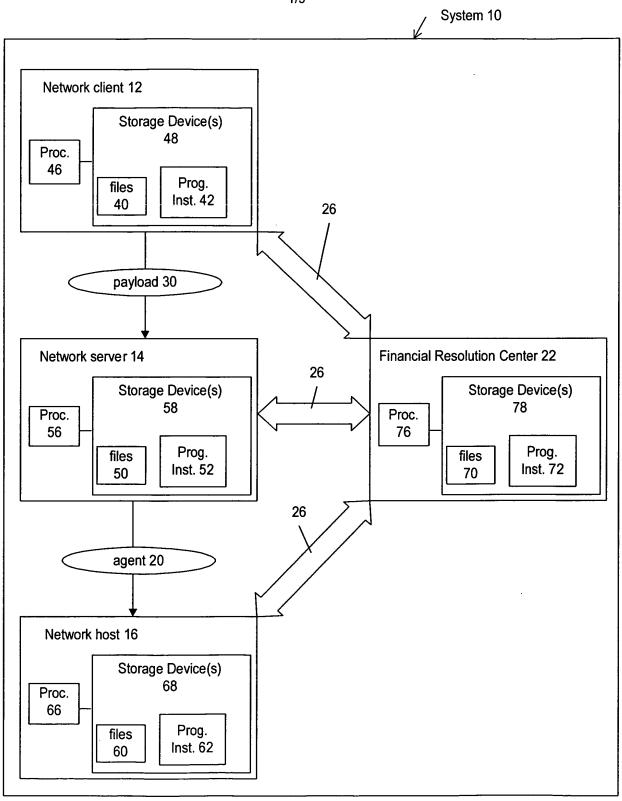


FIG. 1

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Instructions 42		
421	Source Identification Packet Creation Program	
422	Payload Creation Program	
423	Task Identity Receiving Program	
424	Financial Charge Receiving Program	
425	Encryption/Decryption Program	

FIG. 2

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	<u> </u>
Programming Instructio	ns 302
Data Set 304	
Task ID 305	
Security Permissions 306	
Permission to Access Network C	ient's Local Network 307
Permission to Provide Payment	308
Permission to Release Financial Data	309
Encryption/Depcryption Information	310
Financial Data Set 312	
Financial Charging Authorization Identi	ty 313
Task Authentication I	(ey 314
Credit Limit Data S	et 315
Client Credt Data	Set 316
Client Credit Index	317
Client Credit Authorization	n Key 318

FIG. 3

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	rk Server	
r rogram in	ISTRUCTION OF	
521	Payload Receiving Program	
522	Payload Evaluation Program	
523	Process Creation Program	
524	Binding Program	
525	Encryption/Decryption Program	
526	Process Simulation Program	
527	Bid Solicitation Program	
528	Confidentiality Program	
529	Mediation Program	
530	Bid Receiving Program	
531	Bid Validation Program	
532	Bid Evaluation Program	
533	Payload Conformance Program	
534	Payload Profile Program	
535	Payload Authentication Program	
536	Agent Instantiation Program	
537	Agent Resource Requirement Estimation Program	
538	Process Awarding Program	
539	Agent Awarding Program	

FIG. 4

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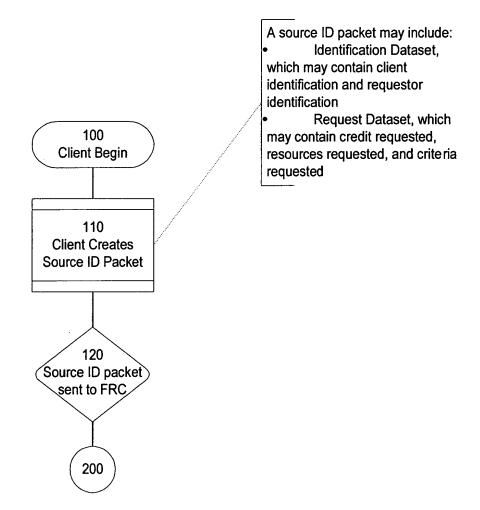
Network Host Program Instructions 62		
621	Payload Profile Receiving Program	
622	Payload Profile Evaluation Program	
623	Task ID Validation Program	
624	Bid Generation Program	
625	Encryption/Decryption Program	
626	Financial Charge Creation Program	

FIG. 5

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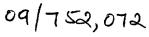
721	Certificate Authority Program
722	Accounting Program
723	Monitoring Program
724	Financial Charge Receiving Program
725	Financial Charge Assigning Program
726	Financial Charge Resolving Program
727	Confidentiality Program
728	Financial Account Maintenance Program
729	Encryption/Decryption Program
730	Authentication Program
731	Source Identification Data Packet Receiving Program
732	Source Identification Data Packet Evaluation Program
733	Task Identity Creation Program
734	Client Identity Validation Program
735	Credit Verification Program
736	Network Membership Program
737	Credit Extension Program
738	Payload validation Program
739	Task ID Validation Program
740	Rate Tracking Program

FIG. 6



Task Identity Creation: Client side

FIG.7



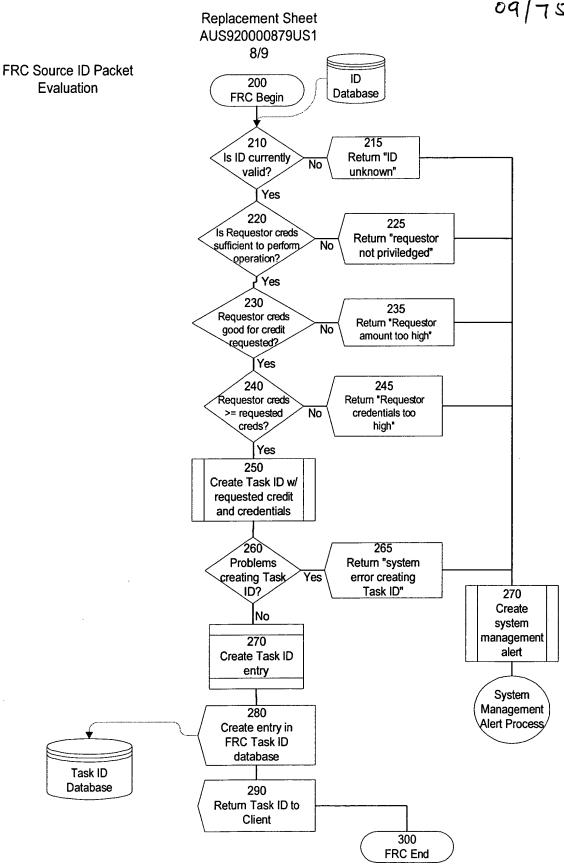


FIG. 8

Host Processing Layers

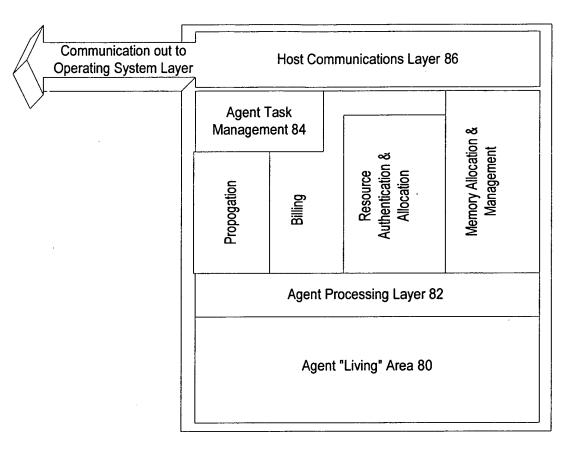


FIG. 9